RECEIVED 8602860115 GENTRAL FAX CENTERPTO Cantor Colburn LLP Page 901

JUN 2 2 2006

CERTIFICATE OF Applicant(s): A. JOHN	Docket No. PES-D-03-008/PES-0188								
Application No.	Filing Date FEBRUARY 5, 2004	Examiner MURALIDAR, RICHARD	v.	Group Art Unit 2838					
Invention: METHOD AND SYSTEM FOR CONFIGURING POWER ELECTRONICS IN AN ELECTROCHEMICAL CELL SYSTEM									
I hereby certify that thisCert. of Transmittal (1pg.) Amendment (18 pgs.) Amend. Trans Letter (1pg.) (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300 on June 22, 2006									
MaryAnn Stratton (Typed or Printed Name of Person Signing Certificate) MaryAnn Stratton (Signature)									
	Note: Each paper must ha	ive its own certificate of mailing.							

JUN 2 2 2006

AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): A. JOHN SPERANZA						Docket No. PES-D-03-008/PES-0188				
Application No. 10/708,051	Filing Date FEBRUARY 5, 2004	Examiner MURALIDAR, RICHARD V		Customer N 23462	o.	Group Art Unit 2838	Confirmation No. 2050			
Invention: METHOD AND SYSTEM FOR CONFIGURING POWER ELECTRONICS IN AN ELECTROCHEMICAL CELL SYSTEM										
COMMISSIONER FOR PATENTS:										
Transmitted herewith is an amendment in the above-identified application.										
Applicant claims small entity status. See 37 CFR 1.27										
The fee has been calculated and is transmitted as shown below.										
CLAIMS AS AMENDED										
	CLAIMS REMAINING	HIGHEST#	NUMB	ER EXTRA		RATE	ADDITIONAL			
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		005.00	FEE \$50.00			
TOTAL CLAIMS	32 -	30 =			X	\$25.00				
INDEP. CLAIMS	3 -	3 = licable) □		0	<u>x</u>	\$100.00	\$0.00			
Multiple Dependen		\$0.00								
	N. A.	TOTAL ADDITION	IAL FEE FO	R THIS AME	NE	MENT	\$50.00			
 No additional fee is required for amendment. Please charge Deposit Account No. 06-1130 in the amount of \$50.00 A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130 Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 22, 2006 David Arnold										
Registration No. 48,894 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 860-286-2929 Cantor Colburn LLP Signature of Person Malling Correspondence							sioner for Patents, P.O. CFR 1.8(a)] on			
cc:										
	Typed or Printed Name of Person Mailing Correspondence P11SMALL/REV09									

Appln. No. 10/708,051 Docket No. PES-D-03-008 / PES-0188 RECEIVED
CENTRAL FAX CENTER
JUN 2 2 2006

Facsimile To: (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:

Appln. No.:

10/708,051

Confirmation No.: 2050

Applicant:

A. John Speranza

Group Art Unit: 2838

Filed:

For:

February 5, 2004

Examiner: Muralidar, Richard V

Docket No.:

PES-D-03-008 / PES-0188

METHOD AND SYSTEM FOR CONFIGURING POWER ELECTRONICS IN

AN ELECTROCHEMICAL CELL SYSTEM

June 22, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Sir:

This is in response under 37 CFR §1.111 to the Office Action dated March 23, 2006 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 11.

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with facsimile transmitted to 571-273-8300 at the United States Patent and Trademark Office, on the date shown below.

MaryAnn Stratton

riann Stratton

June 22, 2006 Date

06/23/2006 MBINAS

00000040 061130

10708051

01 FC:2202

50.00 DA